## Analysis of Customer Service Quality of Commercial Circles of Price-based Electronics Street

# 許立群、謝雅惠

E-mail: 9415976@mail.dyu.edu.tw

#### **ABSTRACT**

With the improvement of the national living standard, the environment and consumption quality that people require has increased. The commercial department has the idea of "manager together" in the commercial circles in these years. The idea is to find out the solution by the way of organizing autonomy, and to combine the strength of each side so that the competitions of the software and hardware facilities can be elevated. The furnishings of space, light equipment and inner decoration also can be improved gradually, and the customers can enjoy a comfortable, happy and convenient shopping space. With the progress of science and technology, the competition in the electronic industry is fiercer and fiercer; the way one can survive in the electronic street in the commercial circles is to create its own advantage to be equal to the rival. The article probes into the quality of the post-purchase service of the digital camera in three pieces of the commercial circles, such as Brilliance Market of Taipei, the Electronic Street of Taizhong, Foundation Market of Kaohsiung, etc. It is analyzed by the methods of "Revised SERVQUAL Test" (Parasuraman, Zeithaml & Berry, 1991) and it probes into that if there is an apparent difference of flexible price for the customers from north, middle, and south, and it is separated by the flexible prices for the customers. Then, according to the customers with the different flexible price, one can improve its different respect of service. Moreover, it probes into the influence of the five respects for the flexible price by the corkscrew analysis so that one can set up a strategy of effective price. According to the separation of the flexible price for the customers, one can do the best to reach the customers' satisfaction.

Keywords: Price Elasticity, Electronics Street, Pedestrian, Customer, Service Quality

## Table of Contents

封面內頁 簽名頁 授權書	·中文	₹摘要v 英文摘	
要	vi 誌謝	viii 目	
錄	ix 圖目錄i	xi 表目	
錄	xii 第一章 緒論 1.1 研究背:	景與動機1 1.2 研究問	
	2 1.3 研究目的		
程	4 1.5 研究流程	4 第二章 文獻探討 2.1彈	
性	5 2.2需求價格彈性的意義與	測度方式6 2.3商圈之定	
義	11 2.4服務定義與特性	12 2.5服務品質之定義與服務品質	<b>∮模</b>
式16 2.6服	務品質與顧客滿意度之衡量	20 第三章 研究方法 3.1研究設	
計	23 3.2研究架構	26 3.3研究假	
設	27 3.4研究限制	28 第四章 資料分析和討論 4.1前	ī測分
	29 4.2信度分析		
	32 4.4樣本結構分析		
	44 4.6 ANOVA分析		
		73 第五章 結論與建議 5.1結	
	77 5.2建議		
究	82 參考文獻	84 附	
錄	91		

### **REFERENCES**

一、中文部分 1.丁以翔(民92),「服務便利性對服務品質的影響之實證研究」,東吳大學企業管理學系碩士論文。 2.丁建元(民92),「癮性劣價財價格彈性暨課稅效果研究 - 以台灣檳榔消費為例」,國立台北大學財 政學系碩士論文。 3.王仲三(民91),「家電門市服務品質之顧客滿意度研究」,義守大學工業工程與管理學系碩士論文。 4.王碧媜(民88),「消費動機、服務品質與購後行為關係之研究」以大學推廣教育為例」,國立中正 大學企業管理學系碩士論文。 5.王祖健(民91),「網站技術、服務品質及購買成本對於網路商店顧客滿意度與忠誠度之影響」,成 功大學國際企業管理學系碩士論文。 6.何雍慶、蘇雲華(民84),「服務行銷領域顧客滿意模式及服務品質模式

之比較研究」,輔仁管理 評論, 第二卷,第二期,第37-64頁。 7.吳明隆 編著(民93),「SPSS統計應用實務」,文魁資訊股份有限公司 8.吳明隆 編著(民92),「SPSS統計應用實務:問卷分析與應用統計」,知城數位科技股份有限公司。 9.?承烯(民90),「服務業如何導入 標竿管?活動改善服務品質之研究」,國?政治大學企業管?學系碩 士論文。 10.李茂興、戴靖惠與吳偉慈譯(民91),( Down Lacobucci & Teresa A. Swartz ), 服務業的行銷管 理,弘智文化有限公司,台北。 11.林雅菁(民91),「從消費者觀點探討台南市傳統與新興商圈之競 合關係 - 以中正與新光三越兩商圈 的發展為例 」, 國立成功大學建築學系碩士論文。 12.林捷斌 編著(民92) , 「SPSS 11.0與統計模式建 構」,文魁資訊股份有限公司。 13.洪慶順(民90),「管理服務品質」,第14-17 頁,台北:突破雜誌。 14.周逸衡(民91),「服務行銷與策 略 」, 2002在中華電信公司研討會講稿, 第1-23頁。 15.周泰華、杜富燕(民86), 「零售管理---連鎖店」, 第121-123頁。 16.許英傑(民90) ,「形象商圈行銷及服務品質之研究,商圈更新再造學術研討會。17.許家榮(民91),「消費者選擇游泳池之考量因素與泳池價格彈性之 研究」,國立台灣體育學院體育 研究所碩士論文。 18.張雅慧(民91),「租賃住宅之需求彈性與所得彈性」,國立成功大學都市計劃學 系碩士論文。 19.陳文哲(民84),「品質管理」,中興管理顧問公司。 20.陳瑞菁(民88),「廣告與購買點行銷對消費者價格敏感度影響之 研究」,國立臺灣大學商學研究所 碩士論文。 21.曾宏棋(民93),「就醫價格彈性與品質彈性之比較」,中國醫藥大學醫務管理研究所碩 士論文。 22.傅建彰(民92), 「服務品質、網路素養、顧客滿意度及品質忠誠度關聯性之研究--以HiNet之ADSL 服務為例」, 國立成功 大學企業管理學系碩士論文。 23.楊淑珍(民93),「癮性商品需求價格彈性與廠商利潤關係之實證研究-以美國香煙市場為例」,中華大 學科技管理研究所碩士論文。 24.楊錦洲(民91),「服務業品質管理」,台北品質學會。 25.楊雲明(民93),「個體經濟學」,第73-83頁 。 26.趙義隆、樓永堅、黃惠煐、廖文志、周泰華(民88),「業態分析與商圈選擇」,國立空中大學用 書 ,第67-84頁。 27.蔡宜哲(民85) 「從個體不連續選擇行為探討臺灣地區住宅需求之價格彈性及所得彈性分析」,國 立成功大學都市計畫學系碩士論文。 二、英文部 分 1.Adrian Payne (2002), "A Strategic Framework For Customer Relationship Management", A BT CRM White Paper, p.2. 2.Baker, D. A. and J. L. Crompton (2000), "Quality, Satisfaction and Behavioral Intentions," Analysis of Tourism Research, Vol.27, No.3, pp.785-804. 3.Bateson, Hoffman G. (2002), "Essential of Service Marketing: Concepts, Strategy, and Cases," Harcourt, Inc. 4.Barry Berman & Joel R. Evans (1995), Retail Management: A Strategic Approach, Englewood Cliffs, NJ: Prentice-Hall., pp.301-305. 5.Beckwith, Harry (1997), "Selling the Invisible", NY:Warner Books, Inc. 6.Berry, L. L., Seiders, K., and Grewal, D. (2002), "Understanding Service Convenience," Journal of Marketing, 66 (July), pp.1-17. 7.Boulding, W., A. Kalra, R. Staelin, & V. A. Zeithaml (1993), "A Dynamic Process Model of Service Quality: From Expectation to Behavioral Intentions," Journal of Retail Banking, Vol.30, February, pp.7-27. 8. Burgess, Alcock and Cooper (2002), "Towards a Conceptual Framework for Understanding Online Service Quality (OLSQ) in Business to Business Trade". 9.Janda, S., Trocchia, P. J. and Gwinner, K. P. (2002), "Consumer perceptions of Internet retail service quality," International Journal of Service Industry Management, Vol.13, pp.412-431 10.Kotler, Philip (2003), "Marketing Management, 11th ed," Prentice-Hall Inc. 11.Kolesar Mark B. and R. Wayne Galbraith. (2000), "A Service-Marketing Perspective on e-retailing: Implications for e-retailers and Directions for Further Research." Internet research: electronic Networking Applications and Policy, Vol.10, No.5, pp.424-438. 12.Lee, H., Delene, L. M. and Bunda (2000), "Health-Care Service Quality, "Vol.48, No.3, pp.233-246. 13. Lee, H., Lee, Y. and Lee, D. (2000), "The Determinants of Perceived Service Quality and its Relationship with Satisfaction", The Journal of services marketing, Vol.14, No.3, pp.217-231. 14. Lovelock Christopher H, Wright Lauren (2002), "Principles of Service Marketing and Management/2E", Prentice-Hall Inc. 15. Marketing into the Tradition Disconfirmation Paradigm, "Journal of Business research, Vol.44, pp.55-66. 16. Meuter, M. L., Ostrom, A. L., Roundtree, R. I., and Bitner, M. J. (2000), "Self-Service Technologies: Understanding Customer Satisfaction with Technology-Based Service Encounters," Journal of Marketing, 64(July), pp.50-64, 17, McDugall, H.G. Gordon, & Terrence Levesque (2000), "Customer satisfaction with services: putting perceived value into the equation", Journal of Services Marketing, Vol. 14, No.5, pp.392-410. 18. Nunally, J. (1978), Psychometric Theory (2nd ed.), New York: McGraw-Hill. 19. Parasuraman, A., Valarie A. Zeithaml & Leanard L. Berry (1985), "A Conceptual Model of Service Quality And its Implicatins for Future Research" Journal of Marketing, fall, p.44. 20. Parasurman, A., Zeithaml, V., and Berry, L. (1985), "A Conceptual Model of Service Quality and Its Implications for Future Research," Journal of Marketing, Vol. 49, pp.35-42. 21. Parasuraman, A, Valarie A. Zeithaml & Leanard L. Berry (1985), "A Conceptual Model of Service Quality and its Implications for Future Research" Journal of Marketing. 22. Parasuraman, A., V. A. Zeithaml & L. L. Berry (1990), "Five Imperatives for Improving Service Quality," Sloan Management Review, Vol.31, summer, pp.29-38. 23. Phillip K.H., Gus M.G., Rodney A.C., & John A.R. (2003), "Customer repurchase intention A general structural equation model" European Journal of Marketing, Vol. 37, No.11/12, pp.1762-1800. 24. Ranaweera Chatura, Prabhu Jaideep. (2003), "Journal of Targeting, Measurement and Analysis for Marketing," London: Vol.12, p.82. 25.Shu, T.C, Crompton J.L and Willson V.L. (2002), "An Empirical Investigation of the Relationships between Service Quality, Satisfaction and Behavioral Intentions among Vistors to a Wildlife Refuge", Journal of Leisure Reasearch, Vol.34, No.1, pp.1-24. 26.Spearman, C. (1904), "General Intelligence Objectively Determined and Measured," American Journal of Psychogy, Vol.15, pp.201-293. 27. Wirtz, Jochen & John E. G. Bateson (1999), "Consumer Satisfaction with Services: "Integrating the Environment Perspective in Services 28. Wong, A. and Sohal, A. (2002), "Customer' perspectives on service quality and relationship quality in retail encounters," Managing Service Quality, pp.424-433. 29. Zeithaml, Valarie A. and Mary Jo Bitner (1996), "Service Marketing," New York: McGraw-Hill.